

## DeSoto Fire Rescue

211 E. Pleasant Run Rd., DeSoto, TX 75115 Telephone: 972-230-9607 Fax: 972-230-5817

www.desototexas.gov

## Certificate of Occupancy - Fire Inspection Checklist

## Please read this checklist carefully.

Certificate of Occupancy approval depends on passing a fire inspection. Delay may occur if the building or space is not fire code compliant. If you have questions, please contact the DeSoto Fire Department, Fire Marshal's Office at (972) 230-9607.

This list is provided to help you prepare for a fire inspection. The items listed are those most commonly noted during fire inspections; not all potential violations are listed. "Passing" depends on compliance with all applicable codes and standards.

Re-Inspection Fee – Initial inspection and first re-inspection of any permitted system or commercial fire inspection, no fee is assessed. For each necessary inspection thereafter, a fee of seventy five dollars (\$75.00) per inspection shall be assessed.

1) The building or structure shall not be occupied prior to the fire code official issuing a permit that indicates that applicable provisions of the

_		Fire Code have been met "Occupy" includes by any person, property, or activity not directly related to work conducted under a permit.
Ш	2)	It shall be unlawful to occupy any portion of a building or structure until the required fire detection, alarm and suppression systems have
	_	been tested and approved - "Occupy" includes by any person, property, or activity not directly related to work conducted under a permit.
<u>Fire</u>		artment Access: [See "Knox Boxes" at www.desototexas.gov/firemarshal]
Ш	3)	Knox Box key box shall be installed on each new building, major remodels, or existing buildings when applicable, as directed, between
	45	5-00" and 6'-00" height. Min. box size is 3200 Series, or larger as necessary to accommodate all required keys;
	4)	Current keys [with durable, clearly and permanently marked identification tags] for Fire Department access to all areas – including each
<b>1</b> 77*		lease space, for elevator operation, and for control of all fire protection equipment, shall be provided by the customer;
Fire	Land	
H	,	Fire Lanes shall not be obstructed, including temporarily, by parking, storage, or other unapproved methods;
H	6)	Markings shall clearly identify only those fire lanes specified in the currently filed plat or as approved by the Fire Marshal;
Ш	7)	Fire Lanes shall be continuously marked by painted lines of red traffic paint six inches (6") in width to show the boundaries of the lane. The words "NO PARKING FIRE LANE" or "FIRE LANE NO PARKING" shall appear in four inch (4") white letters at 25 feet intervals
		on the red border markings along both sides of the fire lanes. Where a curb is available, striping shall be on the vertical face of the curb.
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	8)	Minimum rating shall be "2A" [E.g.: "2A:10B:C"]. "1A" fire extinguishers are not approved for commercial use;
Ħ	,	One extinguisher must be provided for every 6,000 square feet, or portion thereof AND on every level;
Ħ		Extinguishers must be inspected and maintained, or replaced, annually. An inspection tag noting mo. & yr. serviced [by a licensed fire
Ч	10)	extinguisher service]
П	11)	Extinguishers shall be securely installed at approved locations, along path of egress, maximum travel-distance to an extinguisher of 75', in
	/	extinguisher cabinets or on supplied, brackets, with top max. 5' high, bottom min. 4" high, conspicuous and physically unobstructed, <u>near</u>
		an exit door or stairs, when possible [never at a "dead-end"], and next to or below a fire alarm manual-pull station, when present;
П	12)	Expired, discharged, damaged, or otherwise out-of-service fire extinguishers shall be repaired, or removed;
П		Extinguisher cabinets shall be identified with approved signs, unless the extinguisher is clearly visible – e.g. door is all glass.
Fire	Prot	ection Systems:
	14)	Fire Protection Systems shall be maintained.
	15)	Fire Protection Equipment that is no longer in service, and equipment resembling fire protection equipment, shall be removed;
	16)	A permit and/or approval is required prior to installing, removing, or modifying fire protection systems;
	17)	Fire alarm systems:
		a) A current Blue Tag indicating Annual Inspection, with no deficiencies, shall be attached to the fire alarm control panel;
		b) Trouble conditions shall be corrected immediately;
	18)	Fire sprinkler systems:
		a) A current Blue Tag indicating Annual Inspection, with no deficiencies, shall be attached to each system;
		b) Sprinkler head box containing spare heads [min. 2 of each model, min. 6 total] and the correct head wrench, shall be provided;
		c) Main drain and inspector's test discharge area(s) shall be protected to prevent damage to landscaping during testing.
_	19)	Commercial Cooking Equipment:
$\sqcup$		a) Shall be inspected every 6-months, and have a current inspection tag, indicating no deficiencies, at the system's manual pull station;
$\sqcup$		b) Protected appliances shall not be changed or moved without a permit or other approval;
$\sqcup$		c) Hoods, grease-removal devices, fans, ducts, etc shall be cleaned at least semi-annually, to prevent accumulation of grease;
		d) Hood filters shall be cleaned and properly installed so that no gaps exist – filters must be installed when using appliances;
닏		e) Hood system fans shall be operating whenever the cooking equipment is in use;
Ш		f) Class K extinguisher(s), and approved instruction placard(s), shall be available within 30' travel distance of commercial cooking
		equipment, next to or below the fire suppression system manual-pull station, unless otherwise approved.
$\Box$		g) When multiple systems exist, approved, durable signs shall clearly identify which system each manual-pull station activates.

	20)	e and Storage:
$\vdash$		Combustible waste shall be removed from the premises, daily – temporary storage of trash, or other items, shall never obstruct egress;
		Combustible storage is prohibited in boiler, mech., or elec. rooms, unprotected attics, stairs, concealed spaces, exits or exit enclosures;
$\sqcup$		Storage of combustibles shall be orderly, and separated from heating devices by distance and/or shielding;
$\sqsubseteq$		Storage shall be min. 24" below ceilings in unsprinklered areas; min. 18" below level of sprinkler deflectors throughout sprinklered areas;
	24)	Compressed gas containers, cylinders and tanks, including "empty", shall be secured against accidental dislodgement and access by
		unauthorized personnel. Caps, or collars, shall be installed on canisters that are not in use [including "empty"];
	25)	Unobstructed access to all mechanical and fire protection equipment, roofs and attics [ladders and stairs shall be clear of storage], and
_	,	required openings, and a 3' clearance around fire hydrants [no trees or plants within 5 feet], shall be maintained;
$\Box$	26)	Unobstructed access to, and clearance of 30"Wx36"Dx78"H in front of electrical panels and electrical service equip. shall be maintained;
Ħ		Flammable and combustible liquid containers shall be tightly capped [including "empty"];
		Fueled equipment shall not be stored, operated or repaired within a building – except: Rooms constructed for such use; approved displays;
Ш	20)	
<b>.</b>		or storage of maintenance equipment with fuel capacity not exceeding 10 gallons, in approved locations in a fully sprinklered building.
Exit		Egress:
$\sqcup$		Minimum aisle width is generally 36", except that non-public areas serving fewer than 50 persons requires minimum 28" width;
	30)	Group M: Aisle accessway shall be on at least 1 side of each element within the merchandise pad. Minimum width for aisle accessway is
		30" measured perpendicular to the elements and merchandise within the merchandise pad.
	31)	Obstructions shall not be placed in the required width of a means of egress – including "temporary" storage of items or trash;
$\parallel$		Exit doors shall open from inside without a key or special knowledge or effort. Unlatching any leaf shall not require more than one
_		operation. Manually operated flush bolts or surface bolts are prohibited. If "panic hardware" is installed, no additional latch is allowed;
$\Box$	33)	Burglar bars and gates are prohibited, except when specifically listed for exit use, and approved [bar and receiver must be eliminated].
L Ciar		Labels:
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		Building address numbers, min. 6" tall, on contrasting background, plainly visible & legible at front of bldg., and where otherwise required;
$\sqcup$		Suite numbers on contrasting background at each door [or set of doors] that leads into each suite: Exterior min. 3" tall, interior as approved;
Ш	36)	A metal sign with min. 1" raised letters shall be mounted on all fire department connections, reading, "AUTOMATIC SPRINKLERS",
		"STANDPIPES" or "TEST CONNECTION" or a combination thereof as applicable.
	37)	Non-functional exterior doors shall have a sign, THIS DOOR BLOCKED, in min. 6" letters, on a contrasting background, on the outside;
$\Box$	38)	EXIT lamps shall be illuminated at all times – check all bulbs, batteries, and back-up operation [using test button or circuit breaker];
Ħ		FACP [fire alarm control panel], SPRINKLER RISER, ELECTRICAL, COMPRESSED GAS, ATTIC ACCESS, ROOF ACCESS, and other
	/	equipment rooms or hazards shall be identified by approved durable signs, permanently installed and readily visible;
$\Box$	40)	FIRE DOOR-DO NOT BLOCK or FIRE DOOR-KEEP CLOSED in min. 1" contrasting, durable letters shall be displayed at fire doors;
Ш	41)	Where key-operated locking devices are approved, a readily visible durable sign shall be posted inside, on or adjacent to the door, stating,
_		THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED in letters 1-inch high on a contrasting background;
Ш	42)	Every room or space that is an assembly occupancy shall have the OCCUPANT LOAD posted in a conspicuous place, near the main exit or
		exit access doorway from the room or space. Posted signs shall be of an approved legible permanent design and shall be maintained.
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	43)	Extension cords and flexible cords shall not be a substitute for permanent wiring:
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